

IN THE CLAIMS

1. (currently amended) A method for operating a temperature controlled device, said method comprising the steps of:

coupling, via a wireless connection, a detector that detects whether a status is one of human present and human absent to a control unit configured to control the temperature controlled device;

detecting a human presencethe status;

controlling the temperature controlled device at a first temperature when the detected status is human present; and

controlling the temperature controlled device at a second temperature when the detected status is human absent.

2. (canceled)

3. (currently amended) A method according to Claim 1 wherein said step of detecting a human presencethe status comprises the step of detecting a human presence utilizing a motion detector.

4-5. (canceled)

6. (currently amended) A method according to Claim 1 further comprising:

specifying a firstthe first temperature of the temperature controlled device comprising a cooling device when the detected status is human present; and

specifying a secondthe second temperature of the temperature controlled device when the detected status is human absent, the second temperature higher than the first temperature.

7. (currently amended) A method according to Claim 1 further comprising:

specifying a firstthe first temperature of the temperature controlled device comprising a cooling device when the detected status is human present; and

specifying a ~~second~~the second temperature of the temperature controlled device after detecting a human absent status for a predetermined period of time, the second temperature higher than the first temperature.

8-13. (canceled)

14. (currently amended) A method for fabricating a temperature controlled device, said method comprising:

providing a human presence detector in an area distant to the temperature control ~~device; and~~device;

coupling, via a wireless connection, the human presence detector that detects whether a status is one of human present and human absent to a control unit configured to control the temperature controlled device; and

coupling the human presence detector to the temperature controlled device such that the temperature controlled device is controlled based on ~~a human presence~~the status such that the temperature controlled device is controlled at a first temperature when ~~a detected~~the status is human present and the temperature controlled device is controlled at a second temperature when the ~~detected~~ status is human absent.

15. (original) A method according to Claim 14 wherein said step of providing a human presence detector comprises the step of providing at least one of a motion detector, an infrared sensor, and a vibration sensor.

16. (original) A method according to Claim 14 wherein said step of coupling the human presence detector comprises coupling the human presence detector to the temperature controlled device comprising a cooling device.

17. (canceled)

18. (currently amended) A method for fabricating a control unit for a temperature controlled device, said method comprising the steps of:

providing a control unit; andunit configured to control the temperature controlled device;

coupling, via a wireless connection, a human detector that detects whether a status is one of human present and human absent to the control unit configured to control the temperature controlled device; and

coupling a humanthe human detector to the control unit such that the control unit controls the temperature controlled device based on a human presencethe status such that the temperature controlled device is controlled at a first temperature when a detectedthe status is human present and the temperature controlled device is controlled at a second temperature when the detected status is human absent.

19-29. (canceled)

30. (currently amended) A method according to Claim 1 wherein said step of detecting a human presencefurther comprising detecting the status, wherein said detecting the status comprises the step of detecting a human presence in an area distant to the temperature controlled device.